



TFW 8

Docket No. CRD-914UNCNT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kirk Johnson et al.
Serial No. : 10/603,512 Art Unit: 3731
Filed : June 25, 2003 Examiner: V.X. Nguyen
For : EMBOLI EXTRACTION CATHETER AND VASCULAR FILTER SYSTEM

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

February 1, 2006

(Date)

Paul A. Coletti

Name of applicant, assignee, or Registered Representative

/Paul A. Coletti/

(Signature)

February 1, 2006

(Date of Signature)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED NOVEMBER 1, 2005

Dear Sir:

There are no art rejections. With the Terminal Disclaimer filed herein, it is believed a Notice of Allowance should issue.

Respectfully submitted,

By: /Paul A. Coletti/
Paul A. Coletti
Reg. No. 32,019

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(732) 524-2815
Dated: February 1, 2006



DOCKET NO. CRD-941 CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kirk Johnson et al.

Serial No.: 10/603,512

Art Unit: 3731

Filed : June 25, 2003

Examiner: V.X. Nguyen

For : EMBOLI EXTRACTION CATHETER AND VASCULAR FILTER SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER

Dear Sir:

Your Petitioner, Cordis Corporation, a corporation of the State of Florida, having a registered office at 14201 N.W. 60th Avenue, Miami Lakes, Florida 33014, represents that it is the Assignee of the entire right, title and interest in and to the subject matter disclosed in the above-captioned patent application by virtue of its being a continuation of U.S. Patent Application Serial No. 09/879,492, filed June 12, 2001, now U.S. Patent No. 6,596,011. Cordis Corporation is the owner of U.S. Patent Application Serial No. 09/879,492, filed June 12, 2001, now U.S. Patent No. 6,596,011 as evidenced by the attached copies of documents sent on October 12, 2001 for recording in the United States Patent and Trademark Office.

Your Petitioner, Cordis Corporation hereby disclaims, under the provisions of 35 USC 253 and 37 CFR 1.321 and 3.73, the terminal part of any patent granted on application Serial No. 10/603,512 which would extend beyond the expiration date of United States Patent No. 6,596,011 and hereby agrees that any patent so granted on application Serial No. 10/603,512 shall be enforceable only for and during such period that the legal title of said patent shall be the same as the legal title to United States Patent No. 6,596,011, this agreement to run with any

patent granted on application Serial No. 10/603,512 and to be binding upon the grantee, its successors or assigns.

The Terminal Disclaimer fee of \$130.00 and any additional fees which may be owed in connection with the filing of this Terminal Disclaimer can be charged to Johnson & Johnson Deposit Account No. 10-0750/CRD-941CON/PAC. Three copies of this sheet are enclosed.

Signed at New Brunswick, New Jersey this 1st day of February, 2006.

Respectfully submitted;

/Paul A. Coletti/
Paul A. Coletti
Attorney for Applicant(s)
Reg. No. 32,019

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(732) 524-2815
Date: February 1, 2006



DOCKET NO. CRD-941 CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kirk Johnson et al.

Serial No.: 10/603,512

Art Unit: 3731

Filed : June 25, 2003

Examiner: V.X. Nguyen

For : EMBOLI EXTRACTION CATHETER AND VASCULAR FILTER SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER

Dear Sir:

Your Petitioner, Cordis Corporation, a corporation of the State of Florida, having a registered office at 14201 N.W. 60th Avenue, Miami Lakes, Florida 33014, represents that it is the Assignee of the entire right, title and interest in and to the subject matter disclosed in the above-captioned patent application by virtue of its being a continuation of U.S. Patent Application Serial No. 09/879,492, filed June 12, 2001, now U.S. Patent No. 6,596,011. Cordis Corporation is the owner of U.S. Patent Application Serial No. 09/879,492, filed June 12, 2001, now U.S. Patent No. 6,596,011 as evidenced by the attached copies of documents sent on October 12, 2001 for recording in the United States Patent and Trademark Office.

Your Petitioner, Cordis Corporation hereby disclaims, under the provisions of 35 USC 253 and 37 CFR 1.321 and 3.73, the terminal part of any patent granted on application Serial No. 10/603,512 which would extend beyond the expiration date of United States Patent No. 6,596,011 and hereby agrees that any patent so granted on application Serial No. 10/603,512 shall be enforceable only for and during such period that the legal title of said patent shall be the same as the legal title to United States Patent No. 6,596,011, this agreement to run with any

patent granted on application Serial No. 10/603,512 and to be binding upon the grantee, its successors or assigns.

The Terminal Disclaimer fee of \$130.00 and any additional fees which may be owed in connection with the filing of this Terminal Disclaimer can be charged to Johnson & Johnson Deposit Account No. 10-0750/CRD-941CON/PAC. Three copies of this sheet are enclosed.

Signed at New Brunswick, New Jersey this 1st day of February, 2006.

Respectfully submitted,

/Paul A. Coletti/
Paul A. Coletti
Attorney for Applicant(s)
Reg. No. 32,019

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(732) 524-2815
Date: February 1, 2006



DOCKET NO. CRD-941 CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kirk Johnson et al.

Serial No.: 10/603,512

Art Unit: 3731

Filed : June 25, 2003

Examiner: V.X. Nguyen

For : EMBOLI EXTRACTION CATHETER AND VASCULAR FILTER SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER

Dear Sir:

Your Petitioner, Cordis Corporation, a corporation of the State of Florida, having a registered office at 14201 N.W. 60th Avenue, Miami Lakes, Florida 33014, represents that it is the Assignee of the entire right, title and interest in and to the subject matter disclosed in the above-captioned patent application by virtue of its being a continuation of U.S. Patent Application Serial No. 09/879,492, filed June 12, 2001, now U.S. Patent No. 6,596,011. Cordis Corporation is the owner of U.S. Patent Application Serial No. 09/879,492, filed June 12, 2001, now U.S. Patent No. 6,596,011 as evidenced by the attached copies of documents sent on October 12, 2001 for recording in the United States Patent and Trademark Office.

Your Petitioner, Cordis Corporation hereby disclaims, under the provisions of 35 USC 253 and 37 CFR 1.321 and 3.73, the terminal part of any patent granted on application Serial No. 10/603,512 which would extend beyond the expiration date of United States Patent No. 6,596,011 and hereby agrees that any patent so granted on application Serial No. 10/603,512 shall be enforceable only for and during such period that the legal title of said patent shall be the same as the legal title to United States Patent No. 6,596,011, this agreement to run with any

patent granted on application Serial No. 10/603,512 and to be binding upon the grantee, its successors or assigns.

The Terminal Disclaimer fee of \$130.00 and any additional fees which may be owed in connection with the filing of this Terminal Disclaimer can be charged to Johnson & Johnson Deposit Account No. 10-0750/CRD-941CON/PAC. Three copies of this sheet are enclosed.

Signed at New Brunswick, New Jersey this 1st day of February, 2006.

Respectfully submitted,

/Paul A. Coletti/
Paul A. Coletti
Attorney for Applicant(s)
Reg. No. 32,019

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(732) 524-2815
Date: February 1, 2006



UNITED STATES
PATENT AND
TRADEMARK OFFICE

RECEIVED

CRD9411

JANUARY 04, 2002

Chief Financial Officer and Chief Administrative Officer
Washington, DC 20231
www.uspto.gov

JOHNSON & JOHNSON
PHILIP S. JOHNSON, ESQ.
ONE JOHNSON & JOHNSON PLAZA
CHIEF PATENT COUNSEL
NEW BRUNSWICK, NJ 08933-7003

3 JAN 5 2002

U & J PAT. DKT. SECTION



101885392A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/15/2001

REEL/FRAME: 012272/0104
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
JOHNSON, KIRK

DOC DATE: 10/03/2001

ASSIGNOR:
O'NEILL, PATRICK

DOC DATE: 10/11/2001

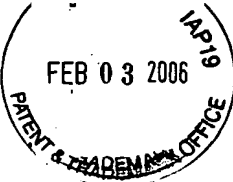
ASSIGNEE:
CORDIS CORPORATION
14201 N.W. 60TH STREET
MIAMI LAKES, FLORIDA 33014

SERIAL NUMBER: 09879492
PATENT NUMBER:

FILING DATE: 06/12/2001
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

09/879492

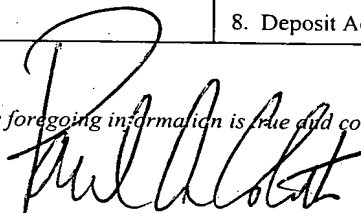


RECORDATION
PATE

10-25-2001
101885392

Commissioner of Patent and Trademarks:

Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Kirk Johnson Patrick O'Neill</p> <p>10/15/01</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies):</p> <p>Name: Cordis Corporation</p> <p>Street Address: 14201 N.W. 60th Street</p> <p>City: Miami Lakes State: FL Zip: 33014</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>OCT 15 2001</p>	
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: October 3 & 11, 2001</p>			
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <p>A. Patent Application No.(s) B. Patent No.(s)</p> <p>S.N. 09/879,492 (Filed June 12, 2001)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Philip S. Johnson, Esq. Chief Patent Counsel Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003</p>		<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) <u>\$40.00</u></p> <p><input checked="" type="checkbox"/> Authorized to be charged to Deposit Account</p> <p>8. Deposit Account Number: 10-0750/CRD-941/PAC</p>	
<p>9. Statement and signature</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>Paul A. Coletti</p> <p>Signature:  Date: October 12, 2001</p> <p>Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and document: 4</p>			

Mail documents to be recorded with required cover sheet information to:

Box Assignments
Commissioner of Patent and Trademarks
Washington, D.C. 20231

A S S I G N M E N T

Serial No. 09/879,492
Filed June 12, 2001

WHEREAS, Kirk Johnson, residing at 1414 Camellia Circle, Weston, Florida 33326, and Patrick O'Neill, residing at 2945 Whitetail Court, Doylestown, Pennsylvania 18901 respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

EMBOLI EXTRACTION CATHETER AND VASCULAR FILTER SYSTEM,

for which they have on this day executed an application for Letters Patent of the United States; and

WHEREAS, Cordis Corporation, a corporation of the State of Florida, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

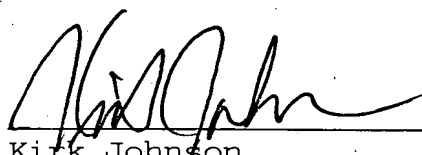
And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above

described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 3rd day of October, 2001.

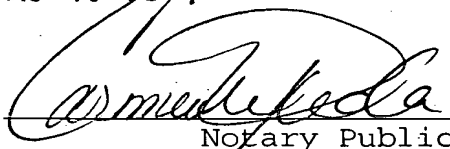

Kirk Johnson

(L.S.)

STATE OF FLORIDA)
) ss.
COUNTY OF Dade)

BE IT REMEMBERED, That on this 3rd day of October, 2001, before me, a Notary Public, personally appeared Kirk Johnson, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Kirk Johnson is personally known to me.


Notary Public

CARMEN TEJEDA
Notary Public - State of Florida
My Commission Expires Apr 23, 2004
Commission # CC915010

IN TESTIMONY WHEREOF, Assignor has hereunto set his
hand and seal this day of , 2001.

Patrick O'Neill

(L.S.)

Patrick O'Neill

STATE OF)

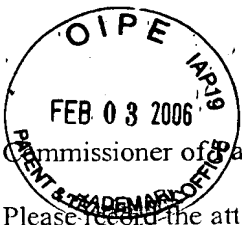
) ss.

COUNTY OF)

BE IT REMEMBERED, That on this 11 day of October
2001, before me, a Notary Public, personally appeared Patrick
O'Neill, who I am satisfied is the person named in and who
executed the foregoing instrument in my presence, and I having
first made known to him the contents thereof, he did acknowledge
that he signed, sealed, and delivered the same as his voluntary
act and deed for the uses and purposes therein expressed.

Joyanne Curran
Notary Public

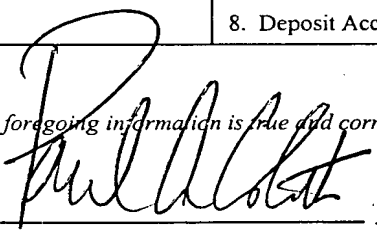
JOYANNE CURRAN
NOTARY PUBLIC, STATE OF NEW JERSEY
NO. 2208060
MY COMMISSION EXPIRES DEC. 8, 2003



RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner of Patent and Trademarks:

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Kirk Johnson Patrick O'Neill Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Cordis Corporation Street Address: 14201 N.W. 60th Street City: Miami Lakes State: FL Zip: 33014 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: October 3 & 11, 2001			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) S.N. 09/879,492 (Filed June 12, 2001) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Philip S. Johnson, Esq. Chief Patent Counsel Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003		6. Total number of applications & patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) <u>\$40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to Deposit Account 8. Deposit Account Number: 10-0750/CRD-941/PAC	
9. Statement and signature <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Paul A. Coletti  October 12, 2001 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 4			

Mail documents to be recorded with required cover sheet information to:

Box Assignments
Commissioner of Patent and Trademarks
Washington, D.C. 20231